## IAT Requirements Matrix January 2006

Positions														
Another   Anot		Positions	! r*	lember	ıg Flight	ng Flight Use	r Flight	r Manager se	ispatcher	/iation	/anager	ır		echnical
Another   Anot		Modules	enge	M We	I-Wir	I-Wir ıger cial I	opter iger	opter	ion D	ct A\	ion N	rviso	/PI	ion T ialist
Antition Safety (all aircraft)	No		ass	vircre	ixed Iana	ixed Iana Spe	lelico Aana	telico Res	wiati	roje Iana	wiati	edne	OR/	wiati
April		Aviation Safety (all aircraft)						3					)	AS
A106   Auton Lib Support Capabilities & Limitations		1					-	-						
A106   Aviation Life Support Equipment				AS	AS	AS	AS			AS				
A-109	A-105	·	AS	3	3	3	3	3	3	Х	Χ	Χ		AS
A-109	A-106	Aviation Mishap Reporting	AS	3	3	3	3	3	3	Χ	Χ	Χ	Χ	
Auton   Auton   Radio Use	A-107	Aviation Policy & Regulations-I		AS	AS	AS	AS	Χ	Χ	Χ	Χ	3		
Auton Transportation of HAZMAT (filmolved)	A-108	Preflight Checklist & Briefing/Debriefing	AS	3	3	3	3	3	3	Χ	Χ	Χ		
Flight Payment Document	A-109	Aviation Radio Use		AS		AS	AS	AS	Χ	AS				
Mission Planning & Flight Request Process	A-110	Aviation Transportation of HAZMAT (if involved)		3										AS
AF13	A-111												Χ	
A116		Mission Planning & Flight Request Process												
A-200			AS	3										
A-201   Dverview of Safety & Accident Prevention Program		v							Χ			AS		
A-202   Interagency Aviation Organizations		• •												
A-202   Interagency Aviation Organizations			AS	1	1	1	1	1	1		1		1	
A.203   Basic Airspace		-										3		
A-205   Aircraft Capabilities & Limitations														AS
A205   Risk Management-														
A-206														
A-207   Aircraft Flight Scheduling		Ÿ		AS	AS		Χ					3		AS
A 208						AS							Х	
A-209   Helicopter Operations (+helo aircrew only)		· ·						AS	Х					
A-210   Helicopter Field Exercise (+helo aircrew only)										AS	Х			AS
A-211   Project Aviation Plans		· · · ·												
A-212   Aircraft Rental Agreement/Blanket Purchase Agreement				AS+			AS			.,	.,			
A-216		*										AS		4.0
A-218						Х		Х	Х		Х		Х	AS
A-219   Helicopter Transport of External Cargo							Х		4.0					
A-220   Train-The-Trainer				4.0		X			AS		Х		Х	
A-221 Advanced Trainer Competency Interagency Aviation Trainer Competency A-222 Interagency Aviation Trainer Competency A-223 Water Ditching and Survival Train-The-Trainer A-204 Aviation Lessons Learned A-300 Aviation Lessons Learned A-301 Implementing Aviation Safety & Accident Prevention A-302 Personal Responsibility & Liability A-303 Human Factors in Aviation A-304 Aircraft Maintenance A-305 Risk Management-II A-306 Aviation Contract Administration Parts I & II A-307 Aviation Policy and Regulations-III A-308 Aviation Policy and Regulations-III A-309 Helicopter Flight Manuals A-309 Helicopter Flight Manuals A-310 Overview of Crew Resource Management A-311 Unit Aviation Planning A-312 Water Ditching and Survival** (beyond power-off gliding) A-316 Aviation Forgram document.  See Part 4 of the IAT program document.  See Part 4 of the IAT program document.  See Part 4 of the IAT program document.  A-30 See Part 4 of the IAT program document.  A-30 See Part 4 of the IAT program document.  A-30														
A-222   Interagency Aviation Trainer Competency   See Part 4 of the IAT program document.														
A-223         Water Ditching and Survival Train-The-Trainer         See Part 4 of the IAT program document.           A-300         Aviation Lessons Learned         R3         3           A-301         Implementing Aviation Safety & Accident Prevention         AS         X         X           A-302         Personal Responsibility & Liability         AS         X         R3         AS         X         X           A-303         Human Factors in Aviation         AS         X         R3         X         AS         X         X         AS         X         AS         X         X         AS         X         X         AS         X         X         X         AS         X <t< td=""><td></td><td></td><td colspan="12">i ii</td></t<>			i ii											
A-300   Aviation Lessons Learned   R3   3   3														
A-301         Implementing Aviation Safety & Accident Prevention         AS         X         X         X           A-302         Personal Responsibility & Liability         AS         X         R3         AS         X         X         AS         X         AS         X         AS         X         X         AS         X         AS         X         AS         X         X         AS         X         X         AS         X         X         AS         X         AS         X         X         X         X         X         AS         AS         X			1			3	ee Part 2		ar prog	iam docur				
A-302         Personal Responsibility & Liability         AS         X         R3         AS         X         X         AS						۸c		K3						
A-303         Human Factors in Aviation         AS         X         R3         X         AS         X           A-304         Aircraft Maintenance         X         X         X         X           A-305         Risk Management-II         AS         AS         X         X         X         X         3           A-306         Aviation Contract Administration Parts I & II         3         X         X         X         3         X         X         3         X         X         X         3         X         X         X         3         X <t< td=""><td></td><td></td><td></td><td>۸ς</td><td></td><td></td><td></td><td>D2</td><td>۸c</td><td></td><td></td><td>2</td><td>V</td><td>۸С</td></t<>				۸ς				D2	۸c			2	V	۸С
A-304         Aircraft Maintenance         X         X           A-305         Risk Management-II         AS         AS         X         X         X           A-306         Aviation Contract Administration Parts I & II         3         X         X         X         3           A-307         Aviation Policy and Regulations-III         AS         R3         X         X         X         3           A-308         Aviation Policy and Regulations-III         AS         X         X         X         X         X         X         X         X         AS         X         X         X         X         X         AS         X         X         X         X         X         X         AS													٨	H)
A-305         Risk Management-II         AS         AS         X         X         X         X         3           A-306         Aviation Contract Administration Parts I & II         3         X         X         X         3           A-307         Aviation Policy and Regulations-III         AS         R3         X         X         X         X           A-308         Aviation Policy and Regulations-III         AS         X         X         X         X           A-309         Helicopter Flight Manuals         R3         X         X         AS         X           A-310         Overview of Crew Resource Management         AS         X         AS         AS         AS           A-311         Unit Aviation Planning         X         X         X         X         AS           A-312         Water Ditching and Survival** (beyond power-off gliding)         AS         AS         AS         AS           A-314         Aviation Program Overview/FS Agency Administrators         X         X         X         X           A-316         Aviation Facility Security Training         X         X         X         X         X           A-401         Management of Aviation Safety Programs         AS				ΛJ		^			٨	A3	٨	J	Y	
A-306         Aviation Contract Administration Parts I & II         3         X         3           A-307         Aviation Policy and Regulations-II         AS         R3         X         X         X         3           A-308         Aviation Policy and Regulations-III         AS         X         X         X         X           A-309         Helicopter Flight Manuals         R3         R3         X         AS         X           A-310         Overview of Crew Resource Management         AS         X         AS         AS         AS           A-311         Unit Aviation Planning         X         X         X         AS           A-312         Water Ditching and Survival** (beyond power-off gliding)         AS         AS         AS         AS           A-314         Aviation Program Overview/FS Agency Administrators         AS         AS         AS         AS           A-316         Aviation Facility Security Training         X         X         X         X         X           A-401         Management of Aviation Safety Programs         AS         AS         AS         AS         AS           A-403         Human Factors for Aviation Management (needs description)         AS         AS         AS						Δς	Δς		Υ	Υ	Υ	3	٨	
A-307 Aviation Policy and Regulations-II AS R3 X X X 3 AS		-				7.5	7.0		^	^		J	3	
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A-309         Helicopter Flight Manuals         R3            A-310         Overview of Crew Resource Management         AS         X         AS         R3         AS         X           A-311         Unit Aviation Planning         X         X         X         X           A-312         Water Ditching and Survival** (beyond power-off gliding)         AS         AS         AS         AS           A-314         Aviation Program Overview/FS Agency Administrators         AS         AS         AS         X </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>7.5</td> <td></td> <td>113</td> <td></td> <td></td> <td></td> <td>J</td> <td></td> <td></td>						7.5		113				J		
A-310         Overview of Crew Resource Management         AS         X         AS         R3         AS         X         AS           A-311         Unit Aviation Planning         X         X         X         X           A-312         Water Ditching and Survival** (beyond power-off gliding)         AS         AS         AS         AS           A-314         Aviation Program Overview/FS Agency Administrators         X         X         X         X           A-316         Aviation Facility Security Training         X         X         X         X         X           A-401         Management of Aviation Safety Programs         AS         AS         AS         AS           A-403         Human Factors for Aviation Managers         AS         AS         AS         AS           A-410         Crew Resource Management (needs description)         AS         AS         AS         AS		, ,						R3		/10	^			
A-311 Unit Aviation Planning  A-312 Water Ditching and Survival** (beyond power-off gliding)  A-314 Aviation Program Overview/FS Agency Administrators  A-316 Aviation Facility Security Training  A-401 Management of Aviation Safety Programs  A-403 Human Factors for Aviation Managers  A-410 Crew Resource Management (needs description)  AS AS AS  AS AS AS AS AS AS AS AS AS AS AS AS AS A				AS		Х	AS		AS	Х	AS			
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A-314         Aviation Program Overview/FS Agency Administrators		Ŷ		AS		AS	AS	AS						AS
A-316     Aviation Facility Security Training     X     X     X       A-401     Management of Aviation Safety Programs     AS     AS     AS       A-403     Human Factors for Aviation Managers     AS     AS     AS     AS       A-410     Crew Resource Management (needs description)     AS     AS     AS		, , , , , , , , , , , , , , , , , , ,		. 10			. 10	. 10						7.0
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A-403 Human Factors for Aviation Managers AS A		1 1 1							AS	AS				
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The proposition of the propositi		Mission-Specific Training as Required by Agency		AS		AS		AS		AS	AS			

<sup>\*</sup>Interagency Aviation User Pocket Guide (NFES 1373--Preflight briefing required by pilot).

\*\*For those who fly beyond power-off gliding distance from shore.

AS=When specified by DOI bureaus or U.S. Forest Service.

R3=Required refresher triennial training.

X=requires completion once. 1=Requires completion every year. 2=Requires completion every 2 years. 3=Requires completion every 3 years.